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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	OCT 02	CA/Capius enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	3	OCT 19	BEILSTEIN updated with new compounds
NEWS	4	NOV 15	Derwent Indian patent publication number format enhanced
NEWS	5	NOV 19	WPIX enhanced with XML display format
NEWS	6	NOV 30	ICSD reloaded with enhancements
NEWS	7	DEC 04	LINPADOCDB now available on STN
NEWS	8	DEC 14	BEILSTEIN pricing structure to change
NEWS	9	DEC 17	USPATOLD added to additional database clusters
NEWS	10	DEC 17	IMSDRUGCONF removed from database clusters and STN
NEWS	11	DEC 17	DGENE now includes more than 10 million sequences
NEWS	12	DEC 17	TOXCENTER enhanced with 2008 MeSH vocabulary in MEDLINE segment
NEWS	13	DEC 17	MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
NEWS	14	DEC 17	CA/Capius enhanced with new custom IPC display formats
NEWS	15	DEC 17	STN Viewer enhanced with full-text patent content from USPATOLD
NEWS	16	JAN 02	STN pricing information for 2008 now available
NEWS	17	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	18	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	19	JAN 28	MARPAT searching enhanced
NEWS	20	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	21	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	22	JAN 28	MEDLINE and LMEDLINE reloaded with enhancements
NEWS	23	FEB 08	STN Express, Version 8.3, now available
NEWS	24	FEB 20	PCI now available as a replacement to DPCI
NEWS	25	FEB 25	IFIREF reloaded with enhancements
NEWS	26	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	27	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

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FILE 'HOME' ENTERED AT 03:35:00 ON 31 MAR 2008

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

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SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 03:35:13 ON 31 MAR 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s (solid and liquid)(p)phase? and sterile(p)thrombin and particle? and polymer?
0* FILE ADISCTI

=> s (solid and liquid)(p)phase? and sterile(p)thrombin and particle? and polymer?
0* FILE ADISCTI

=> s solid phase and liquid phase and thrombin and polymer?

1 FILE BIOSIS
1 FILE BIOTECHABS
1 FILE BIOTECHDS
1 FILE BIOTECHNO

20 FILES SEARCHED...

1 FILE EMBASE
6 FILE IFIPAT
1 FILE MEDLINE

44 FILES SEARCHED...

1 FILE PROMT
1651 FILE USPATFULL

61 FILES SEARCHED...

226 FILE USPAT2
6 FILE WPIDS
6 FILE WPINDEX

12 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE SOLID PHASE AND LIQUID PHASE AND THROMBIN AND POLYMER?

=> s l1 and continuous(p)liquid phase and hemostatic

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB

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0* FILE CIN
21 FILES SEARCHED...
0* FILE ESBIODBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
4 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
45 FILES SEARCHED...
0* FILE PASCAL
0* FILE PHARMAML
4 FILE USPATFULL
61 FILES SEARCHED...
0* FILE WATER
3 FILE WPIDS
3 FILE WPINDEX

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4 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L2 QUE L1 AND CONTINUOUS(P) LIQUID PHASE AND HEMOSTATIC

=> logoff

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LOGOFF? (Y)/N/HOLD:y

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SINCE FILE	TOTAL
ENTRY	SESSION
9.75	9.96

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STN INTERNATIONAL LOGOFF AT 03:44:18 ON 31 MAR 2008

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NEWS 3 JUL 28 EPFULL enhanced with additional legal status
information from the epoline Register
NEWS 4 JUL 28 IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS 5 JUL 28 STN Viewer performance improved
NEWS 6 AUG 01 INPADOCDB and INPAFAMDB coverage enhanced
NEWS 7 AUG 13 CA/CAPLUS enhanced with printed Chemical Abstracts
page images from 1967-1998
NEWS 8 AUG 15 CAOLD to be discontinued on December 31, 2008
NEWS 9 AUG 15 CAPLUS currency for Korean patents enhanced
NEWS 10 AUG 27 CAS definition of basic patents expanded to ensure

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comprehensive access to substance and sequence information

NEWS 11 SEP 18 Support for STN Express, Versions 6.01 and earlier, to be discontinued

NEWS 12 SEP 25 CA/CAPLUS current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances

NEWS 13 SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and Korean patents enhanced

NEWS 14 SEP 29 IFICLS enhanced with new super search field

NEWS 15 SEP 29 EMBASE and EMBAL enhanced with new search and display fields

NEWS 16 SEP 30 CAS patent coverage enhanced to include exemplified prophetic substances identified in new Japanese-language patents

NEWS 17 OCT 07 EPFULL enhanced with full implementation of EPC2000

NEWS 18 OCT 07 Multiple databases enhanced for more flexible patent number searching

NEWS 19 OCT 22 Current-awareness alert (SDI) setup and editing enhanced

NEWS 20 OCT 22 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT Applications

NEWS 21 OCT 24 CHEMLIST enhanced with intermediate list of pre-registered REACH substances

NEWS 22 NOV 21 CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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ENTRY	SESSION
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FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 00:53:50 ON 24 NOV 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view

search error messages that display as 0* with SET DETAIL OFF.

=> s steril?(p)thrombin and liquid dispersion and hemostasis and irradiat? and mixing and biocompatible polymer

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN

21 FILES SEARCHED...
0* FILE ESBIODASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
0* FILE KOSMET
0* FILE NTIS

44 FILES SEARCHED...
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML

64 FILES SEARCHED...
0* FILE WATER
68 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE STERIL?(P) THROMBIN AND LIQUID DISPERSION AND HEMOSTASIS AND IRRADIAT?
AND MIXING AND BIOCOMPATIBLE POLYMER

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.60	2.81

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 00:55:57 ON 24 NOV 2008

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NEWS 2 NOV 21 CAS patent coverage to include exemplified prophetic

substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present

NEWS 3 NOV 26 MARPAT enhanced with FSORT command

NEWS 4 NOV 26 CHEMSAFE now available on STN Easy

NEWS 5 NOV 26 Two new SET commands increase convenience of STN searching

NEWS 6 DEC 01 ChemPort single article sales feature unavailable

NEWS 7 DEC 12 GBFULL now offers single source for full-text coverage of complete UK patent families

NEWS 8 DEC 17 Fifty-one pharmaceutical ingredients added to PS

NEWS 9 JAN 06 The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo

NEWS 10 JAN 07 WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data

NEWS 11 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE

NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING

NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE

NEWS 14 FEB 10 COMPENDEX reloaded and enhanced

NEWS 15 FEB 11 WTEXTILES reloaded and enhanced

NEWS 16 FEB 19 New patent-examiner citations in 300,000 CA/CAPLUS patent records provide insights into related prior art

NEWS 17 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01

NEWS 18 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2

NEWS 19 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms

NEWS 20 FEB 23 TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms

NEWS 21 FEB 23 Three million new patent records blast AEROSPACE into STN patent clusters

NEWS 22 FEB 25 USGENE enhanced with patent family and legal status display data from INPADOCDB

NEWS 23 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display formats

NEWS 24 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants

NEWS 25 MAR 11 ESBIOBASE reloaded and enhanced

NEWS 26 MAR 20 CAS databases on STN enhanced with new super role for nanomaterial substances

NEWS 27 MAR 23 CA/CAPLUS enhanced with more than 250,000 patent equivalents from China

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FILE 'HOME' ENTERED AT 21:46:24 ON 28 MAR 2009

=> index bioscience

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SINCE FILE	TOTAL
ENTRY	SESSION

FULL ESTIMATED COST

0.22	0.22
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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:46:52 ON 28 MAR 2009

68 FILES IN THE FILE LIST IN STINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s hemostatic composition and solid and polymer and thrombin and solid phase and liquid phase

23 FILES SEARCHED...

4 FILE IFIPAT

47 FILES SEARCHED...

4 FILE USPATFULL

3 FILE WPIDS

3 FILE WPINDE

4 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STINDEX

L1 QUE HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN AND SOLID PHASE AND LIQUID PHASE

=> index bioscience

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SINCE FILE	TOTAL
ENTRY	SESSION

FULL ESTIMATED COST

2.04	2.26
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=> file ifipat uspatfull

COST IN U.S. DOLLARS

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ENTRY	SESSION

FULL ESTIMATED COST

0.68	2.94
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FILE 'IFIPAT' ENTERED AT 21:49:03 ON 28 MAR 2009

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FILE 'USPATFULL' ENTERED AT 21:49:03 ON 28 MAR 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s ll

L2 8 L1

=> dup rem l2

PROCESSING COMPLETED FOR L2

L3 4 DUP REM L2 (4 DUPLICATES REMOVED)

=> d l3 1-4

L3 ANSWER 1 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 1

AN 11255430 IFIPAT;IFIUDB;IFICDB

TI Hemostatic compositions containing sterile thrombin

IN Gorman Anne J; Pendharkar Sanyog M

PA Unassigned Or Assigned To Individual (68000)

PPA Ethicon Inc (Probable)

PI US 20060204490 A1 20060914

AI US 2004-567388 20040723

WO 2004-US23765 20040723

20060207 PCT 371 date

20060207 PCT 102(e) date

PRAI US 2003-493116P 20030807 (Provisional)

FI US 20060204490 20060914

DT Utility; Patent Application - First Publication

FS CHEMICAL

APPLICATION

ED Entered STN: 15 Sep 2006

Last Updated on STN: 15 Sep 2006

CLMN 14

L3 ANSWER 2 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 2

AN 11178454 IFIPAT;IFIUDB;IFICDB

TI Process of making flowable hemostatic compositions and devices containing such compositions; Biocompatible liquid, biocompatible gas, and solid particles of a biocompatible polymer are mixed together to form a homogenous composition including a discontinuous gas phase with solid particles homogenously dispersed throughout a continuous liquid phase

IN Craven Thomas Lee; Gorman Anne J; Looney Dwayne Lee; Pendharkar Sanyog M; Rivera Ada; Zhang Guanghui

PA Unassigned Or Assigned To Individual (68000)

PPA Ethicon Inc (Probable)

PI US 20060127488 A1 20060615

AI US 2006-348860 20060207

RLI US 2004-768335 20040130 CONTINUATION

PENDING

WO 2004-US23779 20040723 CONTINUATION

PENDING

PRAI US 2003-493116P 20030807 (Provisional)

FI US 20060127488 20060615

DT Utility; Patent Application - First Publication

FS CHEMICAL

APPLICATION

ED Entered STN: 16 Jun 2006

Last Updated on STN: 16 Jun 2006

CLMN 34

L3 ANSWER 3 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 3

AN 11161358 IFIPAT;IFIUDB;IFICDB

TI Hemostatic compositions containing sterile thrombin

IN Gorman Anne J; Pendharkar Sanyog M

PA Unassigned Or Assigned To Individual (68000)

PPA Ethicon Inc (Probable)

PI US 20060110381 A1 20060525

AI US 2004-896647 20040722

PRAI US 2003-493116P 20030807 (Provisional)

FI US 20060110381 20060525
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 26 May 2006
Last Updated on STN: 26 May 2006
CLMN 14

L3 ANSWER 4 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 4
AN 11070863 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions and devices; Biocompatible liquid, biocompatible
gas, and solid particles of a biocompatible polymer
are mixed together to form a homogenous composition including a
discontinuous gas phase with solid particles homogenously
dispersed throughout a continuous liquid phase
IN Craven Thomas L; Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
FI US 20060019868 A1 20060126
AI US 2004-768335 20040130
FI US 20060019868 20060126
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
OS CA 144:152264
ED Entered STN: 27 Jan 2006
Last Updated on STN: 27 Jan 2006
CLMN 63

=> d hist

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INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:46:52 ON 28 MAR 2009
SEA HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN

4 FILE IFIPAT
4 FILE USPATFULL
3 FILE WPIDS
3 FILE WPINDEX

L1 QUE HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN A

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:48:55 ON 28 MAR 2009

FILE 'IFIPAT, USPATFULL' ENTERED AT 21:49:03 ON 28 MAR 2009

L2 8 S L1
L3 4 DUP REM L2 (4 DUPLICATES REMOVED)

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ENTRY	SESSION
13.35	16.29

FULL ESTIMATED COST

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NEWS	2	DEC 01	ChemPort single article sales feature unavailable
NEWS	3	FEB 02	Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
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NEWS	20	MAR 30	IMSPATENTS reloaded and enhanced
NEWS	21	APR 03	CAS coverage of exemplified prophetic substances enhanced
NEWS	22	APR 07	STN is raising the limits on saved answers
NEWS	23	APR 24	CA/CAPLUS now has more comprehensive patent assignee information
NEWS	24	APR 26	USPATFULL and USPAT2 enhanced with patent assignment/reassignment information
NEWS	25	APR 28	CAS patent authority coverage expanded
NEWS	26	APR 28	ENCOMPLIT/ENCOMPLIT2 search fields enhanced

NEWS 27 APR 28 Limits doubled for structure searching in CAS
REGISTRY

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.44

0.44

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 16:51:44 ON 07 MAY 2009

68 FILES IN THE FILE LIST IN STNINDEX

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=> s liquid sterile thrombin

23 FILES SEARCHED...

64 FILES SEARCHED...

0 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

L1 QUE LIQUID STERILE THROMBIN

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.36

1.80

STN INTERNATIONAL LOGOFF AT 16:53:06 ON 07 MAY 2009

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 7 FEB 11 WTEXTILES reloaded and enhanced
NEWS 8 FEB 19 New patent-examiner citations in 300,000 CA/CAPLUS
patent records provide insights into related prior
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terms from the IPC Thesaurus, Version 2009.01
NEWS 10 FEB 23 Several formats for image display and print options
discontinued in USPATFULL and USPAT2
NEWS 11 FEB 23 MEDLINE now offers more precise author group fields
and 2009 MeSH terms
NEWS 12 FEB 23 TOXCENTER updates mirror those of MEDLINE - more
precise author group fields and 2009 MeSH terms
NEWS 13 FEB 23 Three million new patent records blast AEROSPACE into
STN patent clusters
NEWS 14 FEB 25 USGENE enhanced with patent family and legal status
display data from INFADOCDB
NEWS 15 MAR 06 INFADOCDB and INPAFAMDB enhanced with new display
formats
NEWS 16 MAR 11 EPFULL backfile enhanced with additional full-text
applications and grants
NEWS 17 MAR 11 ESBIOBASE reloaded and enhanced
NEWS 18 MAR 20 CAS databases on STN enhanced with new super role
for nanomaterial substances
NEWS 19 MAR 23 CA/CAPLUS enhanced with more than 250,000 patent
equivalents from China
NEWS 20 MAR 30 IMSPATENTS reloaded and enhanced
NEWS 21 APR 03 CAS coverage of exemplified prophetic substances
enhanced
NEWS 22 APR 07 STN is raising the limits on saved answers
NEWS 23 APR 24 CA/CAPLUS now has more comprehensive patent assignee
information
NEWS 24 APR 26 USPATFULL and USPAT2 enhanced with patent
assignment/reassignment information
NEWS 25 APR 28 CAS patent authority coverage expanded
NEWS 26 APR 28 ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS 27 APR 28 Limits doubled for structure searching in CAS
REGISTRY
NEWS 28 MAY 08 STN Express, Version 8.4, now available
NEWS 29 MAY 11 STN on the Web enhanced
NEWS 30 MAY 11 BEILSTEIN substance information now available on
STN Easy
NEWS 31 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased
limits for exact sequence match searches and
introduction of free HIT display format

NEWS 32 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal status data

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 19:15:10 ON 15 MAY 2009

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

0.22 0.22

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 19:15:24 ON 15 MAY 2009

68 FILES IN THE FILE LIST IN STINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s steril?(p)thrombin and liquid phase and solid phase and polyme?

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN

17 FILES SEARCHED...

0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
4 FILE IFIPAT

39 FILES SEARCHED...

0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL

47 FILES SEARCHED...

0* FILE PHARMAML

```

30  FILE USPATFULL
3   FILE USPAT2
0*  FILE WATER
2   FILE WPIDS
66  FILES SEARCHED...
2   FILE WPINDEX

```

5 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STINDEX

L1 QUE STERIL?(P) THROMBIN AND LIQUID PHASE AND SOLID PHASE AND POLYME?

=> file ifipat uspatfull uspat2

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	2.72	2.94

FILE 'IFIPAT' ENTERED AT 19:17:31 ON 15 MAY 2009
 COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 19:17:31 ON 15 MAY 2009
 CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 19:17:31 ON 15 MAY 2009
 CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

```

=> s l1
L2      37 L1

```

=> rem dup l2

DUP IS NOT VALID HERE

The DELETE command is used to remove various items stored by the system.

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include ? for left, right, or simultaneous left and right truncation.

Examples:

DELETE BIO?/Q	- delete query names starting with BIO
DELETE ?DRUG/A	- delete answer set names ending with DRUG
DELETE ?ELEC?/L	- delete L-number lists containing ELEC
DELETE ANTICOG/S	- delete SDI request
DELETE ENZYME/B	- delete batch request
DELETE .MYCLUSTER	- delete user-defined cluster
DELETE .MYFORMAT	- delete user-defined display format
DELETE .MYFIELD	- delete user-defined search field
DELETE NAMELIST MYLIST	- delete mailing list

To delete an ordered document or an offline print, enter its number.

Examples:

DELETE P123001C	- delete print request
DELETE D134002C	- delete document order request

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENUMBER or NORENUMBER may also be explicitly specified to override the value of

SET RENUMBER.

Examples:

```
DELETE L21           - delete a single L-number
DELETE L3-L6         - delete a range of L-numbers
DELETE LAST 4        - delete the last 4 L-numbers
DELETE L33-          - delete L33 and any higher L-number
DELETE -L55          - delete L55 and any lower L-number
DELETE L2-L6 RENUMBER - delete a range of L-numbers and
                      renumber remaining L-numbers
DELETE RENUMBER       - renumber L-numbers after deletion of
                      intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/Q - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED   - delete all saved queries, answer sets,
                and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT  - delete all user-defined display formats
DELETE FIELD   - delete all user-defined search fields
DELETE SELECT  - delete all E-numbers
DELETE HISTORY - delete all L-numbers and restart the
                session at L1
```

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

```
=> dup rem l2
PROCESSING COMPLETED FOR L2
L3          33 DUP REM L2 (4 DUPLICATES REMOVED)

=> s l3 and liquid phase and sterile thrombin
L4          2 L3 AND LIQUID PHASE AND STERILE THROMBIN

=> d l4 1-2

L4  ANSWER 1 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
AN  11255430 IFIPAT;IFIUDB;IFICDB
TI  Hemostatic compositions containing sterile thrombin
IN  Gorman Anne J; Pendharkar Sanyog M
PA  Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI  US 20060204490 A1 20060914
AI  US 2004-567388 20040723
    WO 2004-US23765 20040723
                        20060207 PCT 371 date
                        20060207 PCT 102(e) date
PRAI US 2003-493116P 20030807 (Provisional)
FI  US 20060204490 20060914
DT  Utility; Patent Application - First Publication
FS  CHEMICAL
    APPLICATION
```

ED Entered STN: 15 Sep 2006
Last Updated on STN: 15 Sep 2006
CLMN 14

L4 ANSWER 2 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
AN 11161358 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060110381 A1 20060525
AI US 2004-896647 20040722
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060110381 20060525
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 26 May 2006
Last Updated on STN: 26 May 2006
CLMN 14

=> d hist

(FILE 'HOME' ENTERED AT 19:15:10 ON 15 MAY 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 19:15:24 ON 15 MAY 2009
SEA STERIL?(P)THROMBIN AND LIQUID PHASE AND SOLID PHASE AND POL

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
4 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
30 FILE USPATFULL
3 FILE USPAT2
0* FILE WATER
2 FILE WPIDS
2 FILE WPINDEX

L1 QUE STERIL?(P) THROMBIN AND LIQUID PHASE AND SOLID PHASE AND PO

FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 19:17:31 ON 15 MAY 2009

L2 37 S L1
L3 33 DUP REM L2 (4 DUPLICATES REMOVED)

L4

2 S L3 AND LIQUID PHASE AND STERILE THROMBIN

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

9.88

12.82

STN INTERNATIONAL LOGOFF AT 19:19:35 ON 15 MAY 2009

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

***** Welcome to STN International *****

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 DEC 01 ChemPort single article sales feature unavailable
NEWS 3 JUN 01 CAS REGISTRY Source of Registration (SR) searching
enhanced on STN
NEWS 4 JUN 26 NUTRACEUT and PHARMAML no longer updated
NEWS 5 JUN 29 IMSCOPROFILE now reloaded monthly
NEWS 6 JUN 29 EFFULL adds Simultaneous Left and Right Truncation
(SLART) to AB, MCLM, and TI fields
NEWS 7 JUL 09 PATDPAFULL adds Simultaneous Left and Right
Truncation (SLART) to AB, CLM, MCLM, and TI fields
NEWS 8 JUL 14 USGENE enhances coverage of patent sequence location
(PSL) data
NEWS 9 JUL 27 CA/Caplus enhanced with new citing references
NEWS 10 JUL 16 GBFULL adds patent backfile data to 1855
NEWS 11 JUL 21 USGENE adds bibliographic and sequence information
NEWS 12 JUL 28 EFFULL adds first-page images and applicant-cited
references
NEWS 13 JUL 28 INPADOCDB and INPAFAMDB add Russian legal status data
NEWS 14 AUG 10 Time limit for inactive STN sessions doubles to 40
minutes
NEWS 15 AUG 18 COMPENDEX indexing changed for the Corporate Source
(CS) field
NEWS 16 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS 17 AUG 24 CA/Caplus enhanced with legal status information for
U.S. patents
NEWS 18 SEP 09 50 Millionth Unique Chemical Substance Recorded in
CAS REGISTRY
NEWS 19 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTERM
thesaurus

NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 16:54:15 ON 29 SEP 2009

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.22	0.22

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 16:54:33 ON 29 SEP 2009

68 FILES IN THE FILE LIST IN STINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s steril?(p)thrombin and liquid and enzym?(p)activ? and hemostasis and irrad? and steril? and polymer? and solid phase and liquid phase

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO

13 FILES SEARCHED...

0* FILE CEABA-VTB
0* FILE CIN

23 FILES SEARCHED...

0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA

35 FILES SEARCHED...

2 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL

47 FILES SEARCHED...

0* FILE PHARMAML

59 FILES SEARCHED...

14 FILE USPATFULL
2 FILE USPAT2
0* FILE WATER
1 FILE WPIDS

67 FILES SEARCHED...

1 FILE WPINDEX

5 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STINDEX

L1 QUE STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOSTASIS AND I
RRAD? AND STERIL? AND POLYMER? AND SOLID PHASE AND LIQUID PHASE

=> file ifipat uspatfull uspat2

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

4.76

4.98

FILE 'IFIPAT' ENTERED AT 16:58:34 ON 29 SEP 2009

COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 16:58:34 ON 29 SEP 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 16:58:34 ON 29 SEP 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l1

L2 18 L1

=> dup rem l2

PROCESSING COMPLETED FOR L2

L3 16 DUP REM L2 (2 DUPLICATES REMOVED)

=> d l3 1-16

L3 ANSWER 1 OF 16 USPAT2 on STN

AN 2004:274268 USPAT2

TI Hemoactive compositions and methods for their manufacture and use

IN Reich, Cary J., Sierra Madre, CA, UNITED STATES

Osawa, A. Edward, San Francisco, CA, UNITED STATES

Tran, Helen, San Jose, CA, UNITED STATES

PA Baxter International Inc., Deerfield, IL, UNITED STATES (U.S.
corporation)

Baxter Healthcare S.A., Zurich, SWITZERLAND (non-U.S. corporation)

PI US 7320962 B2 20080122

AI US 2004-761922 20040120 (10)

RLI Continuation-in-part of Ser. No. US 2000-553969, filed on 21 Apr 2000,
PENDING Continuation-in-part of Ser. No. US 1999-330315, filed on 10 Jun
1999, Pat. No. US 6706690, issued on 16 Mar 2004 Continuation of Ser.
No. US 1998-32370, filed on 27 Feb 1998, Pat. No. US 6066325, issued on
23 May 2000 Continuation-in-part of Ser. No. US 1997-903674, filed on 31
Jul 1997, Pat. No. US 6063061, issued on 16 May 2000
Continuation-in-part of Ser. No. US 1996-704852, filed on 27 Aug 1996,
ABANDONED

PRAI US 1997-50437P 19970618 (60)

DT Utility

FS GRANTED

LN.CNT 880

INCL INCLM: 514/021.000

INCLS: 514/054.000; 514/060.000; 514/777.000; 514/944.000; 530/354.000;
530/356.000; 530/380.000; 530/402.000; 424/078.020; 424/078.060;
424/478.000; 435/810.000

NCL NCLM: 514/021.000; 514/012.000

NCLS: 424/078.020; 424/078.060; 424/478.000; 435/810.000; 514/054.000;
514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
530/380.000; 530/402.000; 525/054.100

IC IPCI A61K0038-39 [ICM,7]
 IPCI-2 A61K0038-17 [I,A]; A61K0031-74 [I,A]; A61K0035-14 [I,A];
 A61K0009-00 [I,A]
 IPCR A61K0038-17 [I,C]; A61K0038-17 [I,A]; A61K0009-00 [I,C];
 A61K0009-00 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
 A61K0031-74 [I,C]; A61K0031-74 [I,A]; A61K0035-14 [I,C];
 A61K0035-14 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
 A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
 A61K0047-42 [I,A]; A61L0024-00 [I,C*]; A61L0024-00 [I,A];
 A61L0026-00 [I,C*]; A61L0026-00 [I,A]; A61L0027-00 [I,C*];
 A61L0027-52 [I,A]; A61L0027-54 [I,A]; A61L0031-14 [I,C*];
 A61L0031-14 [I,A]; A61L0031-16 [I,A]; C07K0014-435 [I,C*];
 C07K0014-47 [I,A]; C07K0014-75 [I,A]; C07K0014-76 [I,A];
 C07K0014-78 [I,A]; C07K0014-795 [I,C*]; C07K0014-805 [I,A]
 EXF 514/21; 514/54; 514/60; 514/777; 514/944; 530/354; 530/356; 530/362;
 530/380; 530/402; 424/78.02; 424/78.06; 424/478; 435/810
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 16 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 1
 AN 11255430 IFIPAT;IFIUDB;IFICDB
 TI Hemostatic compositions containing sterile thrombin
 IN Gorman Anne J; Pendharkar Sanyog M
 PA Unassigned Or Assigned To Individual (68000)
 PPA Ethicon Inc (Probable)
 PI US 20060204490 A1 20060914
 AI US 2004-567388 20040723
 WO 2004-US23765 20040723
 20060207 PCT 371 date
 20060207 PCT 102(e) date
 PRAI US 2003-493116P 20030807 (Provisional)
 FI US 20060204490 20060914
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 ED Entered STN: 15 Sep 2006
 Last Updated on STN: 15 Sep 2006
 CLMN 14

L3 ANSWER 3 OF 16 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 2
 AN 11161358 IFIPAT;IFIUDB;IFICDB
 TI Hemostatic compositions containing sterile thrombin
 IN Gorman Anne J; Pendharkar Sanyog M
 PA Unassigned Or Assigned To Individual (68000)
 PPA Ethicon Inc (Probable)
 PI US 20060110381 A1 20060525
 AI US 2004-896647 20040722
 PRAI US 2003-493116P 20030807 (Provisional)
 FI US 20060110381 20060525
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 ED Entered STN: 26 May 2006
 Last Updated on STN: 26 May 2006
 CLMN 14

L3 ANSWER 4 OF 16 USPATFULL on STN
 AN 2006:151053 USPATFULL
 TI Process of making flowable hemostatic compositions and devices
 containing such compositions
 IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Zhang, Guanghui, Belle Mead, NJ, UNITED STATES

Rivera, Ada, Neshanic Station, NJ, UNITED STATES
 Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
 Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES

PI US 20060127488 A1 20060615
 AI US 2006-348860 A1 20060207 (11)

RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
 Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING

PRAI US 2003-493116P 20030807 (60)

DT Utility
 FS APPLICATION
 LN.CNT 1088

INCL INCLM: 424/489.000
 INCLS: 514/021.000; 424/094.640

NCL NCLM: 424/489.000
 NCLS: 424/094.640; 514/021.000

IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
 A61K0038-43 [I,C*]
 IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
 A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 5 OF 16 USPATFULL on STN
 AN 2006:40288 USPATFULL
 TI Compositions and methods for treating excessive bleeding
 IN Pronovost, Allan D., San Diego, CA, UNITED STATES
 Eisenson, Henry, San Diego, CA, UNITED STATES

PI US 20060034935 A1 20060216
 AI US 2005-187337 A1 20050722 (11)

PRAI US 2004-590214P 20040722 (60)
 US 2004-590845P 20040723 (60)

DT Utility
 FS APPLICATION
 LN.CNT 1127

INCL INCLM: 424/489.000
 INCLS: 424/724.000; 424/094.650

NCL NCLM: 424/489.000
 NCLS: 424/094.650; 424/724.000

IC IPCI A61K0009-14 [I,A]; A61K0033-00 [I,A]; A61K0038-46 [I,A];
 A61K0038-43 [I,C*]
 IPCR A61K0009-14 [I,A]; A61K0009-14 [I,C]; A61K0033-00 [I,C];
 A61K0033-00 [I,A]; A61K0038-43 [I,C]; A61K0038-46 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 6 OF 16 USPATFULL on STN
 AN 2006:22034 USPATFULL
 TI Hemostatic compositions and devices
 IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Craven, Thomas L., Bridgewater, NJ, UNITED STATES

PI US 20060019868 A1 20060126
 AI US 2004-768335 A1 20040130 (10)

DT Utility
 FS APPLICATION
 LN.CNT 823

INCL INCLM: 514/002.000
 INCLS: 514/054.000

NCL NCLM: 514/002.000
 NCLS: 514/054.000

IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
 IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
 A61K0038-39 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 16 USPATFULL on STN
 AN 2004:274268 USPATFULL
 TI Hemoactive compositions and methods for their manufacture and use
 IN Reich, Cary J., Sierra Madre, CA, UNITED STATES
 Osawa, A. Edward, San Francisco, CA, UNITED STATES
 Tran, Helen, San Jose, CA, UNITED STATES
 PA Fusion Medical Technologies, Inc., Fremont, CA, UNITED STATES (U.S. corporation)
 PI US 20040214770 A1 20041028
 US 7320962 B2 20080122
 AI US 2004-761922 A1 20040120 (10)
 RLI Continuation-in-part of Ser. No. US 1999-330315, filed on 10 Jun 1999, GRANTED, Pat. No. US 6706690 Continuation-in-part of Ser. No. US 2000-553969, filed on 21 Apr 2000, PENDING Continuation of Ser. No. US 1998-32370, filed on 27 Feb 1998, GRANTED, Pat. No. US 6066325 Continuation-in-part of Ser. No. US 1997-903674, filed on 31 Jul 1997, GRANTED, Pat. No. US 6063061 Continuation-in-part of Ser. No. US 1996-704852, filed on 27 Aug 1996, ABANDONED
 PRAI US 1997-50437P 19970618 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 810
 INCL INCLM: 514/012.000
 INCLS: 525/054.100
 NCL NCLM: 514/021.000; 514/012.000
 NCLS: 424/078.020; 424/078.060; 424/478.000; 435/810.000; 514/054.000; 514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000; 530/380.000; 530/402.000; 525/054.100
 IC [7]
 ICM A61K038-39
 IPCI A61K0038-39 [ICM,7]
 IPCI-2 A61K0038-17 [I,A]; A61K0031-74 [I,A]; A61K0035-14 [I,A]; A61K0009-00 [I,A]
 IPCR A61K0038-17 [I,C]; A61K0038-17 [I,A]; A61K0009-00 [I,C]; A61K0009-00 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0031-74 [I,C]; A61K0031-74 [I,A]; A61K0035-14 [I,C]; A61K0035-14 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*]; A61K0047-42 [I,A]; A61L0024-00 [I,C*]; A61L0024-00 [I,A]; A61L0026-00 [I,C*]; A61L0026-00 [I,A]; A61L0027-00 [I,C*]; A61L0027-52 [I,A]; A61L0027-54 [I,A]; A61L0031-14 [I,C*]; A61L0031-14 [I,A]; A61L0031-16 [I,A]; C07K0014-435 [I,C*]; C07K0014-47 [I,A]; C07K0014-75 [I,A]; C07K0014-76 [I,A]; C07K0014-78 [I,A]; C07K0014-795 [I,C*]; C07K0014-805 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 16 USPAT2 on STN
 AN 2002:78721 USPAT2
 TI Hemoactive compositions and methods for their manufacture and use
 IN Reich, Cary J., Los Gatos, CA, United States
 Osawa, A. Edward, San Francisco, CA, United States
 Tran, Helen, San Jose, CA, United States
 PA Baxter Healthcare Corporation, Westlake Village, CA, United States (U.S. corporation)
 PI US 6706690 B2 20040316
 AI US 1999-330315 19990610 (9)
 DT Utility
 FS GRANTED
 LN.CNT 868
 INCL INCLM: 514/021.000
 INCLS: 514/054.000; 514/055.000; 514/057.000; 514/060.000; 514/777.000;

514/944.000; 530/354.000; 530/356.000; 530/357.000; 530/362.000;
 530/380.000; 530/402.000; 424/078.020; 424/078.060; 424/400.000;
 424/412.000; 424/478.000; 424/480.000; 435/810.000

NCL NCLM: 514/021.000
 NCLS: 424/078.020; 424/078.060; 424/400.000; 424/412.000; 424/478.000;
 424/480.000; 435/810.000; 514/054.000; 514/055.000; 514/057.000;
 514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
 530/357.000; 530/362.000; 530/380.000; 530/402.000; 424/529.000;
 530/385.000

IC [7]
 ICM A61K038-17
 ICS A61K031-74; A61K035-14; A61K009-00
 IPCI A61K0038-00 [ICM,7]; A61K0031-715 [ICS,7]; A01N0043-04 [ICS,7];
 A01N0043-02 [ICS,7,C*]; A61K0031-74 [ICS,7]; C09H0003-00 [ICS,7];
 C09H0003-02 [ICS,7]; C09H0003-00 [ICS,7,C*]; A61K0038-17 [ICS,7];
 C07K0001-00 [ICS,7]; C07K0014-00 [ICS,7]; C07K0016-00 [ICS,7];
 C07K0017-00 [ICS,7]; A61K0009-36 [ICS,7]; A61K0009-40 [ICS,7];
 A61K0009-30 [ICS,7,C*]; A01N0025-34 [ICS,7]; C08H0001-00 [ICS,7];
 A61K0009-00 [ICS,7]; A61K0038-16 [ICS,7]; A61K0035-14 [ICS,7];
 C08H0001-06 [ICS,7]; C08H0001-00 [ICS,7,C*]; C09H0001-00 [ICS,7]
 IPCI-2 A61K0038-17 [ICM,7]; A61K0031-74 [ICS,7]; A61K0035-14 [ICS,7];
 A61K0009-00 [ICS,7]
 IPCR A61F0013-00 [I,C*]; A61F0013-00 [I,A]; A61K0009-16 [I,C*];
 A61K0009-16 [I,A]; A61K0009-30 [I,C*]; A61K0009-36 [I,A];
 A61K0009-40 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
 A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
 A61K0047-42 [I,A]; A61L0026-00 [I,C*]; A61L0026-00 [I,A];
 A61L0027-00 [I,C*]; A61L0027-52 [I,A]; A61L0031-14 [I,C*];
 A61L0031-14 [I,A]; A61L0033-00 [I,C*]; A61L0033-00 [I,A];
 C07K0014-435 [I,C*]; C07K0014-47 [I,A]; C07K0014-75 [I,A];
 C07K0014-76 [I,A]; C07K0014-78 [I,A]; C07K0014-795 [I,C*];
 C07K0014-805 [I,A]

EXF 514/21; 514/54; 514/55; 514/57; 514/60; 514/777; 514/944; 514/947;
 530/354; 530/356; 530/357; 530/362; 530/380; 530/385; 530/402;
 424/78.02; 424/78.06; 424/400; 424/412; 424/478; 424/480; 424/529;
 435/810

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 9 OF 16 USPATFULL on STN
 AN 2002:78721 USPATFULL
 TI HEMOACTIVE COMPOSITIONS AND METHODS FOR THEIR MANUFACTURE AND USE
 IN REICH, CARY J., LOS GATOS, CA, UNITED STATES
 OSAWA, A. EDWARD, SAN FRANCISCO, CA, UNITED STATES
 TRAN, HELEN, SAN JOSE, CA, UNITED STATES
 PI US 20020042378 A1 20020411
 US 6706690 B2 20040316
 AI US 1999-330315 A1 19990610 (9)
 DT Utility
 FS APPLICATION
 LN.CNT 770
 INCL INCLM: 514/021.000
 INCLS: 514/054.000; 514/055.000; 514/057.000; 514/060.000; 530/354.000;
 530/356.000; 530/357.000; 530/362.000; 530/380.000; 530/385.000;
 530/402.000; 424/078.060; 424/078.020; 424/400.000; 424/412.000;
 424/478.000; 424/480.000; 424/529.000

NCL NCLM: 514/021.000
 NCLS: 424/078.020; 424/078.060; 424/400.000; 424/412.000; 424/478.000;
 424/480.000; 435/810.000; 514/054.000; 514/055.000; 514/057.000;
 514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
 530/357.000; 530/362.000; 530/380.000; 530/402.000; 424/529.000;
 530/385.000

IC [7]

ICM A61K038-00
 ICS A61K031-715; A01N043-04; A61K031-74; C09H003-00; C09H003-02;
 A61K038-17; C07K001-00; C07K014-00; C07K016-00; C07K017-00;
 A61K009-36; A61K009-40; A01N025-34; C08H001-00; A61K009-00;
 A61K038-16; A61K035-14; C08H001-06; C09H001-00
 IPCI A61K0038-00 [ICM,7]; A61K0031-715 [ICS,7]; A01N0043-04 [ICS,7];
 A01N0043-02 [ICS,7,C*]; A61K0031-74 [ICS,7]; C09H0003-00 [ICS,7];
 C09H0003-02 [ICS,7]; C09H0003-00 [ICS,7,C*]; A61K0038-17 [ICS,7];
 C07K0001-00 [ICS,7]; C07K0014-00 [ICS,7]; C07K0016-00 [ICS,7];
 C07K0017-00 [ICS,7]; A61K0009-36 [ICS,7]; A61K0009-40 [ICS,7];
 A61K0009-30 [ICS,7,C*]; A01N0025-34 [ICS,7]; C08H0001-00 [ICS,7];
 A61K0009-00 [ICS,7]; A61K0038-16 [ICS,7]; A61K0035-14 [ICS,7];
 C08H0001-06 [ICS,7]; C08H0001-00 [ICS,7,C*]; C09H0001-00 [ICS,7]
 IPCI-2 A61K0038-17 [ICM,7]; A61K0031-74 [ICS,7]; A61K0035-14 [ICS,7];
 A61K0009-00 [ICS,7]
 IPCR A61F0013-00 [I,C*]; A61F0013-00 [I,A]; A61K0009-16 [I,C*];
 A61K0009-16 [I,A]; A61K0009-30 [I,C*]; A61K0009-36 [I,A];
 A61K0009-40 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
 A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
 A61K0047-42 [I,A]; A61L0026-00 [I,C*]; A61L0026-00 [I,A];
 A61L0027-00 [I,C*]; A61L0027-52 [I,A]; A61L0031-14 [I,C*];
 A61L0031-14 [I,A]; A61L0033-00 [I,C*]; A61L0033-00 [I,A];
 C07K0014-435 [I,C*]; C07K0014-47 [I,A]; C07K0014-75 [I,A];
 C07K0014-76 [I,A]; C07K0014-78 [I,A]; C07K0014-795 [I,C*];
 C07K0014-805 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 10 OF 16 USPATFULL on STN
 AN 2001:162847 USPATFULL
 TI Methods for treating a tumor containing fibrin using a fibrin specific
 monoclonal antibody and compositions used therein
 IN Gargan, Paul E., Southbend, IN, United States
 Ploplis, Victoria A., Leuven, Belgium
 Pleasants, Julian R., Granger, IN, United States
 PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
 corporation)
 PI US 6294173 B1 20010925
 AI US 2000-724404 20001128 (9)
 RLI Continuation of Ser. No. US 1998-207913, filed on 9 Dec 1998, now
 patented, Pat. No. US 6187593 Division of Ser. No. US 1998-44063, filed
 on 18 Mar 1998, now patented, Pat. No. US 5871737 Division of Ser. No.
 US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359
 Continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993,
 now abandoned Continuation of Ser. No. US 1992-835800, filed on 14 Feb
 1992, now patented, Pat. No. US 5223410 Continuation of Ser. No. US
 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834
 Continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
 now abandoned
 DT Utility
 FS GRANTED
 LN.CNT 2500
 INCL INCLM: 424/178.100
 INCLS: 424/183.100; 436/069.000; 436/501.000
 NCL NCLM: 424/178.100
 NCLS: 424/183.100; 436/069.000; 436/501.000
 IC [7]
 ICM G01N033-86
 IPCI G01N0033-86 [ICM,7]
 IPCR A61K0038-00 [N,A]; A61K0038-00 [N,C*]; A61K0039-395 [I,A];
 A61K0039-395 [I,C*]; A61K0047-48 [I,A]; A61K0047-48 [I,C*];
 C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,A];
 C07K0016-18 [I,C*]; C07K0016-36 [I,A]; G01N0033-531 [I,A];

G01N0033-531 [I,C*]; G01N0033-573 [I,A]; G01N0033-573 [I,C*];
G01N0033-86 [I,A]; G01N0033-86 [I,C*]

EXF 436/69; 436/501; 424/178.1; 424/183.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 16 USPATFULL ON STN
AN 2001:22039 USPATFULL
TI Methods for treating a fibrin encapsulated tumor using a fibrin specific
monoclonal antibody and compositions used therein
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Leuven, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 6187593 B1 20010213
AI US 1998-207913 19981209 (9)
RLI Division of Ser. No. US 1998-44063, filed on 19 Mar 1998, now patented,
Pat. No. US 5871737 Division of Ser. No. US 1993-86423, filed on 2 Jul
1993, now patented, Pat. No. US 5453359 Continuation-in-part of Ser. No.
US 1993-81914, filed on 22 Jun 1993, now abandoned Continuation of Ser.
No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No. US
5223410 Continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989,
now patented, Pat. No. US 5120834 Continuation-in-part of Ser. No. US
1988-206259, filed on 13 Jun 1988, now abandoned

DT Utility
FS Granted
LN.CNT 2482
INCL INCLM: 436/069.000
INCLS: 436/501.000; 424/178.100; 424/183.100
NCL NCLM: 436/069.000
NCLS: 424/178.100; 424/183.100; 436/501.000
IC [7]
ICM G01N033-86
IPCI G01N0033-86 [ICM,7]
IPCR A61K0038-00 [N,A]; A61K0038-00 [N,C*]; A61K0039-395 [I,A];
A61K0039-395 [I,C*]; A61K0047-48 [I,A]; A61K0047-48 [I,C*];
C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,A];
C07K0016-18 [I,C*]; C07K0016-36 [I,A]; G01N0033-531 [I,A];
G01N0033-531 [I,C*]; G01N0033-573 [I,A]; G01N0033-573 [I,C*];
G01N0033-86 [I,A]; G01N0033-86 [I,C*]

EXF 435/326; 435/7.1; 436/501; 436/69; 424/178.1; 424/183.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 16 USPATFULL ON STN
AN 1999:21725 USPATFULL
TI Methods for treating a fibrin encapsulated tumor using a fibrin specific
monoclonal antibody and compositions used therein
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Louvain, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5871737 19990216
AI US 1998-44063 19980319
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented,
Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US
1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation
of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No.
US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on
8 Jun 1989, now patented, Pat. No. US 5120834 which is a
continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
now abandoned

DT Utility
FS Granted
LN.CNT 2502
INCL INCLM: 424/178.100
INCLS: 424/183.100; 424/809.000; 530/388.250; 530/391.300; 530/391.700;
530/388.100; 435/337.000
NCL NCLM: 424/178.100
NCLS: 424/183.100; 424/809.000; 435/337.000; 530/388.100; 530/388.250;
530/391.300; 530/391.700
IC [6]
ICM C12N005-12
ICS A61K039-395
IPCI C12N005-12 [ICM,6]; A61K0039-395 [ICS,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 424/178.1; 424/183.1; 424/809; 536/388.1; 536/388.25; 536/391.3;
536/391.7; 435/337
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 16 USPATFULL on STN
AN 1998:150707 USPATFULL
TI Immunoassay and kit for in vitro detection of soluble DesAABB fibrin
polymers
IN Gargan, Paul E., Southbend, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5843690 19981201
AI US 1995-459596 19950602 (8)
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented,
Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US
1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation
of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No.
US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on
8 Jun 1989, now patented, Pat. No. US 5120834 which is a
continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
now abandoned

DT Utility
FS Granted
LN.CNT 2568
INCL INCLM: 435/013.000
INCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 435/962.000;
435/972.000; 435/975.000; 436/518.000; 436/548.000; 436/808.000;
530/388.250; 530/389.300
NCL NCLM: 435/013.000
NCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 435/962.000;
435/972.000; 435/975.000; 436/518.000; 436/548.000; 436/808.000;
530/388.250; 530/389.300
IC [6]
ICM C12Q001-56
IPCI C12Q001-56 [ICM,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 435/7.1; 435/7.9; 435/7.92-7.95; 435/13; 435/962; 435/972; 435/975;
436/518; 436/527; 436/530; 436/531; 436/548; 436/69; 436/808;
530/388.25; 530/389.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 14 OF 16 USPATFULL on STN

AN 1998:21892 USPATFULL
 TI Methods and compositions for therapeutic uses of a fibrin-specific monoclonal antibody
 IN Gargan, Paul E., Southbend, IN, United States
 Ploplis, Victoria A., Leuven, Belgium
 Pleasants, Julian R., Granger, IN, United States
 PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S. corporation)
 PI US 5723126 19980303
 AI US 1995-460702 19950602 (8)
 RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No. US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834 which is a continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988, now abandoned
 DT Utility
 FS Granted
 LN.CNT 2342
 INCL INCLM: 424/145.100
 INCLS: 424/158.100; 424/181.100; 424/183.100; 424/179.100; 530/388.250; 530/388.100; 530/391.100; 530/391.700; 530/391.500
 NCL NCLM: 424/145.100
 NCLS: 424/158.100; 424/179.100; 424/181.100; 424/183.100; 530/388.100; 530/388.250; 530/391.100; 530/391.500; 530/391.700
 IC [6]
 ICM A61K039-395
 ICS C07K016-18
 IPCI A61K0039-395 [ICM,6]; C07K0016-18 [ICS,6]
 IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*]; A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A]; C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*]; G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
 EXF 424/179.1; 424/178.1; 424/181.1; 424/145.1; 424/183.1; 424/158.1; 530/388.25; 530/391.5; 530/391.1; 530/391.7; 530/388.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 15 OF 16 USPATFULL on STN
 AN 1998:19597 USPATFULL
 TI Method comprising immunization of antigen-free mice
 IN Gargan, Paul E., Southbend, IN, United States
 Ploplis, Victoria A., Leuven, Belgium
 Pleasants, Julian R., Granger, IN, United States
 PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S. corporation)
 PI US 5721122 19980224
 AI US 1995-460698 19950602 (8)
 RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No. US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834 which is a continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988, now abandoned
 DT Utility
 FS Granted
 LN.CNT 2460
 INCL INCLM: 435/070.210
 INCLS: 435/070.100; 435/325.000; 435/326.000; 530/389.300; 530/388.250

NCL NCLM: 435/070.210
 NCLS: 435/070.100; 435/325.000; 435/326.000; 530/388.250; 530/389.300

IC [6]
 ICM C12P021-08
 ICS C07K016-00; C07K016-36
 IPCI C12P0021-08 [ICM,6]; C07K0016-00 [ICS,6]; C07K0016-36 [ICS,6];
 C07K0016-18 [ICS,6,C*]
 IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
 A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
 C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
 G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]

EXF 424/179.1; 424/183.1; 424/178.1; 424/145.1; 424/181.1; 530/388.25;
 530/391.5; 530/391.7; 530/389.3; 530/391.1; 435/70.21; 435/70.1;
 435/325; 435/226

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 16 USPATFULL on STN
 AN 95:86363 USPATFULL
 TI Immunoassay and kit for in vitro detection of soluble DesAABB fibrin
 polymers
 IN Gargan, Paul E., Southbend, IN, United States
 Ploplis, Victoria A., Leuven, Belgium
 Pleasants, Julian R., Granger, IN, United States
 PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
 corporation)
 PI US 5453359 19950926
 AI US 1993-86423 19930702 (8)
 RLI Continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993,
 now abandoned which is a continuation of Ser. No. US 1992-835800, filed
 on 14 Feb 1992, now patented, Pat. No. US 5223410 which is a
 continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now
 patented, Pat. No. US 5120834 which is a continuation-in-part of Ser.
 No. US 1988-206259, filed on 13 Jun 1988, now abandoned

DT Utility
 FS Granted
 LN.CNT 2550

INCL INCLM: 435/013.000
 INCLS: 435/007.920; 435/007.940; 435/975.000; 436/518.000; 436/531.000;
 436/548.000; 436/069.000; 530/388.250; 530/389.300

NCL NCLM: 435/013.000
 NCLS: 435/007.920; 435/007.940; 435/975.000; 436/069.000; 436/518.000;
 436/531.000; 436/548.000; 530/388.250; 530/389.300

IC [6]
 ICM C12Q001-56
 ICS G01N0033-53
 IPCI C12Q0001-56 [ICM,6]; G01N0033-53 [ICS,6]
 IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
 A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
 C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,C*];
 C07K0016-18 [I,A]; C07K0016-36 [I,A]; G01N0033-531 [I,C*];
 G01N0033-531 [I,A]; G01N0033-573 [I,C*]; G01N0033-573 [I,A];
 G01N0033-86 [I,C*]; G01N0033-86 [I,A]

EXF 435/7.1; 435/7.9; 435/7.92-7.95; 435/13; 435/962; 435/972; 435/975;
 436/518; 436/527; 436/530; 436/531; 436/548; 436/69; 436/808;
 530/388.25; 530/389.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s sterile thrombin and L3
 L4 2 STERILE THROMBIN AND L3
 => d 14 1-2

L4 ANSWER 1 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
 AN 11255430 IFIPAT;IFIUDB;IFICDB
 TI Hemostatic compositions containing sterile thrombin
 IN Gorman Anne J; Pendharkar Sanyog M
 PA Unassigned Or Assigned To Individual (68000)
 PPA Ethicon Inc (Probable)
 PI US 20060204490 A1 20060914
 AI US 2004-567388 20040723
 WO 2004-US23765 20040723
 20060207 PCT 371 date
 20060207 PCT 102(e) date
 PRAI US 2003-493116P 20030807 (Provisional)
 FI US 20060204490 20060914
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 ED Entered STN: 15 Sep 2006
 Last Updated on STN: 15 Sep 2006
 CLMN 14

L4 ANSWER 2 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
 AN 11161358 IFIPAT;IFIUDB;IFICDB
 TI Hemostatic compositions containing sterile thrombin
 IN Gorman Anne J; Pendharkar Sanyog M
 PA Unassigned Or Assigned To Individual (68000)
 PPA Ethicon Inc (Probable)
 PI US 20060110381 A1 20060525
 AI US 2004-896647 20040722
 PRAI US 2003-493116P 20030807 (Provisional)
 FI US 20060110381 20060525
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 ED Entered STN: 26 May 2006
 Last Updated on STN: 26 May 2006
 CLMN 14

=> s L3 and irradi?
 L5 16 L3 AND IRRADI?
 => s L5 and steril(p)thrombin
 L6 0 L5 AND STERIL(P) THROMBIN
 => s L5 and steril?(p)thrombin
 L7 16 L5 AND STERIL?(P) THROMBIN
 => s L7 and sterilized
 L8 16 L7 AND STERILIZED
 => s L8 and sterilized thrombin
 L9 2 L8 AND STERILIZED THROMBIN
 => d L9 1-2

L9 ANSWER 1 OF 2 USPATFULL on STN
 AN 2006:151053 USPATFULL
 TI Process of making flowable hemostatic compositions and devices
 containing such compositions
 IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES

Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
 Rivera, Ada, Neshanic Station, NJ, UNITED STATES
 Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
 Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES
 PI US 20060127488 A1 20060615
 AI US 2006-348860 A1 20060207 (11)
 RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
 Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING
 PRAI US 2003-493116P 20030807 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1088
 INCL INCLM: 424/489.000
 INCLS: 514/021.000; 424/094.640
 NCL NCLM: 424/489.000
 NCLS: 424/094.640; 514/021.000
 IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
 A61K0038-43 [I,C*]
 IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
 A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL on STN
 AN 2006:22034 USPATFULL
 TI Hemostatic compositions and devices
 IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Craven, Thomas L., Bridgewater, NJ, UNITED STATES
 PI US 20060019868 A1 20060126
 AI US 2004-768335 A1 20040130 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 823
 INCL INCLM: 514/002.000
 INCLS: 514/054.000
 NCL NCLM: 514/002.000
 NCLS: 514/054.000
 IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
 IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
 A61K0038-39 [I,C]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s sterilized thrombin
 L10 10 STERILIZED THROMBIN

=> s L10 and liquid
 L11 10 L10 AND LIQUID

=> d l11 1-10

L11 ANSWER 1 OF 10 USPATFULL on STN
 AN 2008:319512 USPATFULL
 TI THROMBIN PURIFICATION
 IN Pawlak, Dan, Waunakee, WI, UNITED STATES
 Knoll, Bradley H., Verona, WI, UNITED STATES
 Terrab, Abdel Hak, Madison, WI, UNITED STATES
 Chesmore, Gerald, Milton, WI, UNITED STATES
 Irwin, J. Foster, Alphine, UT, UNITED STATES
 PI US 20080280343 A1 20081113
 AI US 2007-927918 A1 20071030 (11)
 RLI Continuation of Ser. No. US 2006-440678, filed on 24 May 2006, PENDING

Continuation-in-part of Ser. No. US 2005-140374, filed on 26 May 2005,

PENDING

DT Utility
FS APPLICATION

LN.CNT 1570

INCL INCLM: 435/214.000

NCL NCLM: 435/214.000

IC IPCI C12N0009-74 [I,A]

IPCR C12N0009-74 [I,C]; C12N0009-74 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 2 OF 10 USPATFULL on STN

AN 2007:111294 USPATFULL

TI Process of making flowable hemostatic compositions and devices
containing such compositions

IN Gabel, Jonathan B., Randolph, NJ, UNITED STATES

Looney, Dwayne L., Flemington, NJ, UNITED STATES

Guglielmo, Michael E., Aberdeen, NJ, UNITED STATES

PI US 20070096354 A1 20070503

AI US 2005-264584 A1 20051101 (11)

DT Utility
FS APPLICATION

LN.CNT 1054

INCL INCLM: 264/109.000

INCLS: 424/443.000

NCL NCLM: 264/109.000

NCLS: 424/443.000

IC IPCI B27N0003-00 [I,A]; A61K0009-70 [I,A]

IPCR B27N0003-00 [I,C]; B27N0003-00 [I,A]; A61K0009-70 [I,C];

A61K0009-70 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 3 OF 10 USPATFULL on STN

AN 2006:315232 USPATFULL

TI Thrombin purification

IN Pawlak, Dan, Waunakee, WI, UNITED STATES

Knoll, Bradley H., Verona, WI, UNITED STATES

Terrab, Abdel Hak, Madison, WI, UNITED STATES

Chesmore, Gerald, Milton, WI, UNITED STATES

Irwin, J. Foster, Alpine, UT, UNITED STATES

PI US 20060270015 A1 20061130

AI US 2006-440678 A1 20060524 (11)

RLI Continuation-in-part of Ser. No. US 2005-140374, filed on 26 May 2005,
PENDING

DT Utility
FS APPLICATION

LN.CNT 1587

INCL INCLM: 435/214.000

NCL NCLM: 435/214.000

IC IPCI C12N0009-74 [I,A]

IPCR C12N0009-74 [I,C]; C12N0009-74 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 4 OF 10 USPATFULL on STN

AN 2006:240045 USPATFULL

TI Hemostatic compositions containing sterile thrombin

IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES

Gorman, Anne J., Hightstown, NJ, UNITED STATES

PI US 20060204490 A1 20060914

AI US 2004-567388 A1 20040723 (10)

WO 2004-US23765 20040723

20060207 PCT 371 date

PRAI US 2003-60493116 20030807
DT Utility
FS APPLICATION
LN.CNT 386
INCL INCLM: 424/094.640
NCL NCLM: 424/094.640
IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C*]
IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 5 OF 10 USPATFULL on SIN
AN 2006:151053 USPATFULL
TI Process of making flowable hemostatic compositions and devices
containing such compositions
IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
Rivera, Ada, Neshanic Station, NJ, UNITED STATES
Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES
PI US 20060127488 A1 20060615
AI US 2006-348860 A1 20060207 (11)
RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 1088
INCL INCLM: 424/489.000
INCLS: 514/021.000; 424/094.640
NCL NCLM: 424/489.000
NCLS: 424/094.640; 514/021.000
IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
A61K0038-43 [I,C*]
IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 6 OF 10 USPATFULL on SIN
AN 2006:130744 USPATFULL
TI Hemostatic compositions containing sterile thrombin
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
PI US 20060110381 A1 20060525
AI US 2004-896647 A1 20040722 (10)
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 386
INCL INCLM: 424/094.640
INCLS: 514/002.000
NCL NCLM: 424/094.640
NCLS: 514/002.000
IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C*]; A61K0038-39 [I,A]
IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]; A61K0038-39 [I,C];
A61K0038-39 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 7 OF 10 USPATFULL on SIN
AN 2006:22034 USPATFULL
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES

Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Craven, Thomas L., Bridgewater, NJ, UNITED STATES
 PI US 20060019868 A1 20060126
 AI US 2004-768335 A1 20040130 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 823
 INCL INCLM: 514/002.000
 INCLS: 514/054.000
 NCL NCLM: 514/002.000
 NCLS: 514/054.000
 IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
 IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
 A61K0038-39 [I,C]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 8 OF 10 USPATFULL on STN
 AN 2005:196858 USPATFULL
 TI Hemostatic compositions and devices
 IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Craven, Thomas L., Bridgewater, NJ, UNITED STATES
 PI US 20050171001 A1 20050804
 US 7109163 B2 20060919
 AI US 2004-768912 A1 20040130 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 520
 INCL INCLM: 514/002.000
 INCLS: 514/643.000
 NCL NCLM: 514/002.000
 NCLS: 514/643.000
 IC [7]
 ICM A61K038-39
 ICS A61K031-14
 IPCI A61K0038-39 [ICM,7]; A61K0031-14 [ICS,7]
 IPCI-2 A01N0037-18 [I,A]; A01N0033-12 [I,A]; A01N0033-00 [I,C*];
 A61K0038-00 [I,A]; A61K0031-14 [I,A]
 IPCR A01N0037-18 [I,C]; A01N0037-18 [I,A]; A61B0017-12 [I,C*];
 A61B0017-12 [I,A]; A01N0033-00 [I,C]; A01N0033-12 [I,A];
 A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-06 [I,C*];
 A61K0009-06 [I,A]; A61K0009-10 [I,C*]; A61K0009-10 [I,A];
 A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-70 [I,C*];
 A61K0009-70 [I,A]; A61K0031-14 [I,C]; A61K0031-14 [I,A];
 A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0038-43 [I,C*];
 A61K0038-43 [I,A]; A61K0038-48 [I,A]; A61K0045-00 [I,C*];
 A61K0045-00 [I,A]; A61K0047-10 [I,C*]; A61K0047-10 [I,A];
 A61K0047-16 [I,C*]; A61K0047-18 [I,A]; A61K0047-36 [I,C*];
 A61K0047-36 [I,A]; A61K0047-42 [I,C*]; A61K0047-42 [I,A];
 A61L0024-00 [I,C*]; A61L0024-00 [I,A]; A61L0026-00 [I,C*];
 A61L0026-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-04 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 9 OF 10 USPATFULL on STN
 AN 2005:43362 USPATFULL
 TI Process of making flowable hemostatic compositions and devices
 containing such compositions
 IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
 Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
 Rivera, Ada, Hillsborough, NJ, UNITED STATES

PI US 20050037088 A1 20050217
 AI US 2004-896454 A1 20040721 (10)
 PRAI US 2003-493116P 20030807 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1102
 INCL INCLM: 424/490.000
 INCLS: 264/004.000
 NCL NCLM: 424/490.000
 NCLS: 264/004.000
 IC [7]
 ICM A61K009-14
 ICS A61K009-16; A61K009-50
 IPCI A61K0009-14 [ICM,7]; A61K0009-16 [ICS,7]; A61K0009-50 [ICS,7]
 IPCR A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [I,C*];
 A61K0009-10 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
 A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
 A61K0009-50 [I,A]; A61K0047-36 [I,C*]; A61K0047-36 [I,A];
 A61K0047-42 [I,C*]; A61K0047-42 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 10 OF 10 USPAT2 ON STN
 AN 2005:196858 USPAT2
 TI Hemostatic compositions and devices
 IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
 Gorman, Anne J., Hightstown, NJ, UNITED STATES
 Craven, Thomas L., Bridgewater, NJ, UNITED STATES
 PA Ethicon, Inc., Somerville, NJ, UNITED STATES (U.S. corporation)
 PI US 7109163 B2 20060919
 AI US 2004-768912 20040130 (10)
 DT Utility
 FS GRANTED
 LN.CNT 452
 INCL INCLM: 514/002.000
 INCLS: 514/643.000
 NCL NCLM: 514/002.000
 NCLS: 514/643.000
 IC IPCI A61K0038-39 [ICM,7]; A61K0031-14 [ICS,7]
 IPCI-2 A01N0037-18 [I,A]; A01N0033-12 [I,A]; A01N0033-00 [I,C*];
 A61K0038-00 [I,A]; A61K0031-14 [I,A]
 IPCR A01N0037-18 [I,C]; A01N0037-18 [I,A]; A61B0017-12 [I,C*];
 A61B0017-12 [I,A]; A01N0033-00 [I,C]; A01N0033-12 [I,A];
 A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-06 [I,C*];
 A61K0009-06 [I,A]; A61K0009-10 [I,C*]; A61K0009-10 [I,A];
 A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-70 [I,C*];
 A61K0009-70 [I,A]; A61K0031-14 [I,C]; A61K0031-14 [I,A];
 A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0038-43 [I,C*];
 A61K0038-43 [I,A]; A61K0038-48 [I,A]; A61K0045-00 [I,C*];
 A61K0045-00 [I,A]; A61K0047-10 [I,C*]; A61K0047-10 [I,A];
 A61K0047-16 [I,C*]; A61K0047-18 [I,A]; A61K0047-36 [I,C*];
 A61K0047-36 [I,A]; A61K0047-42 [I,C*]; A61K0047-42 [I,A];
 A61L0024-00 [I,C*]; A61L0024-00 [I,A]; A61L0026-00 [I,C*];
 A61L0026-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-04 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d hist

(FILE 'HOME' ENTERED AT 16:54:15 ON 29 SEP 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,

CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
 DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 16:54:33 ON 29 SEP 2009
 SEA STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOS

```

-----
0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
2 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
14 FILE USPATFULL
2 FILE USPAT2
0* FILE WATER
1 FILE WPIDS
1 FILE WPINDEX

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L1 QUE STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOS

 FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 16:58:34 ON 29 SEP 2009

```

L2 18 S L1
L3 16 DUP REM L2 (2 DUPLICATES REMOVED)
L4 2 S STERILE THROMBIN AND L3
L5 16 S L3 AND IRRADI?
L6 0 S L5 AND STERIL(P)THROMBIN
L7 16 S L5 AND STERIL?(P)THROMBIN
L8 16 S L7 AND STERILIZED
L9 2 S L8 AND STERILIZED THROMBIN
L10 10 S STERILIZED THROMBIN
L11 10 S L10 AND LIQUID

```

=> logogg

LOGOGG IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
48.36	53.34

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 17:02:23 ON 29 SEP 2009